

# REPLACEMENT SHEET

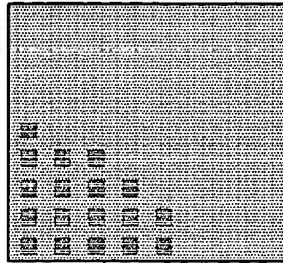
TITLE: HEAT DISSIPATING DEVICE WITH PRESELECTED DESIGNED INTERFACE FOR THERMAL INTERFACE MATERIALS

INVENTOR'S NAME: ASHAY A. DANI, ET AL.

DOCKET NO.: 884.945US2

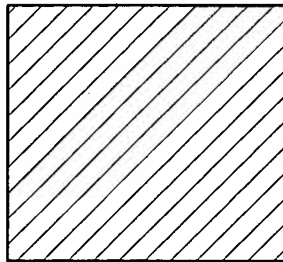
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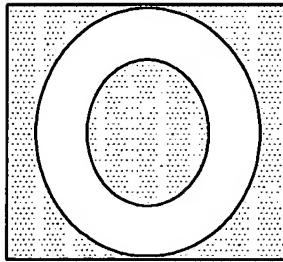
*FIG. 1*

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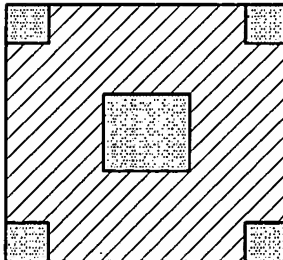
*FIG. 2*

30



*FIG. 3*

40



*FIG. 4*

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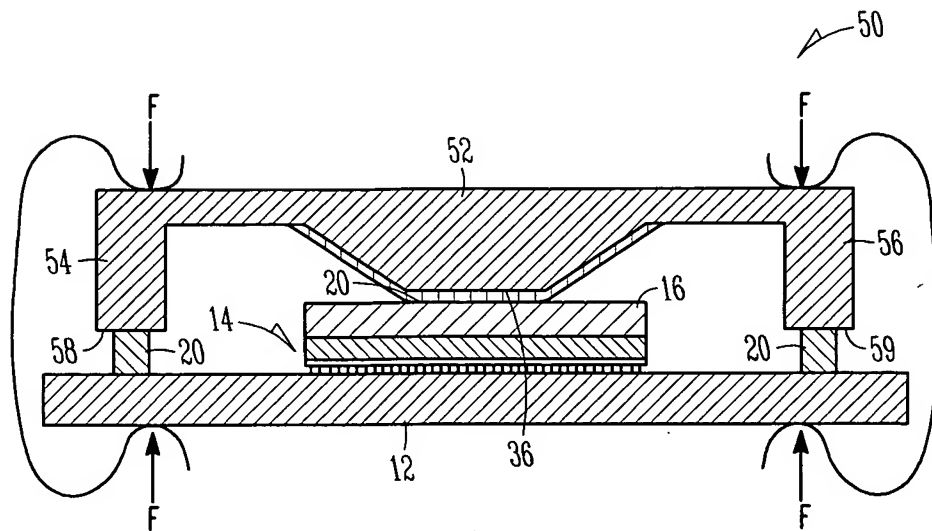


FIG. 5

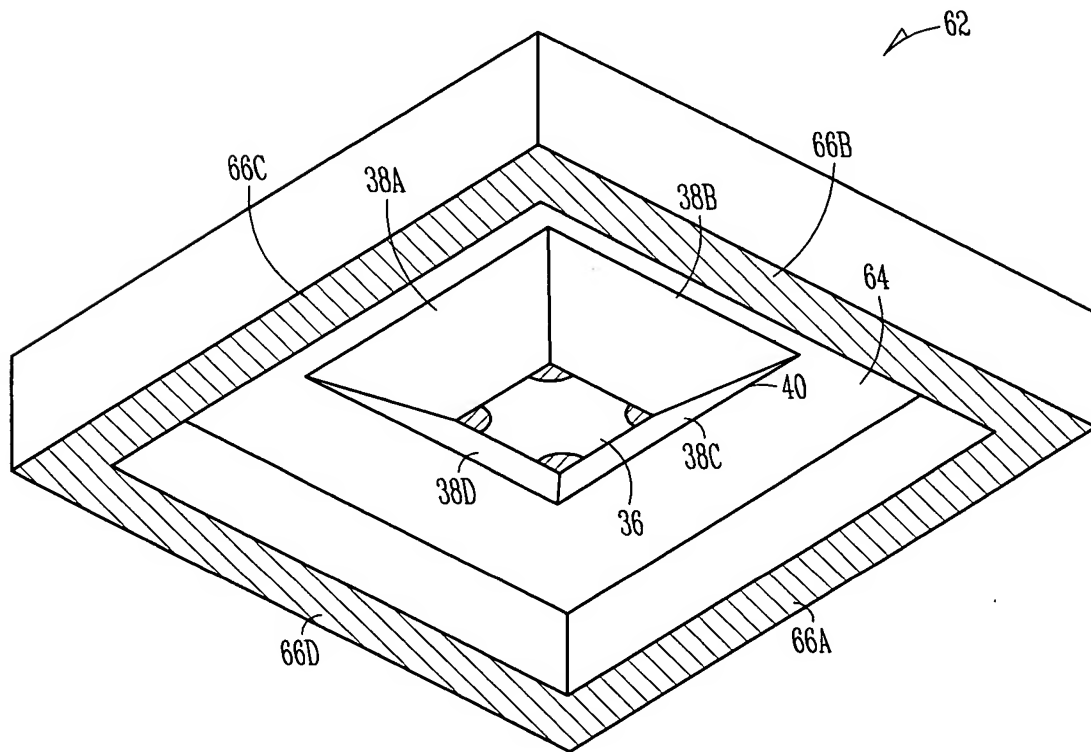


FIG. 6

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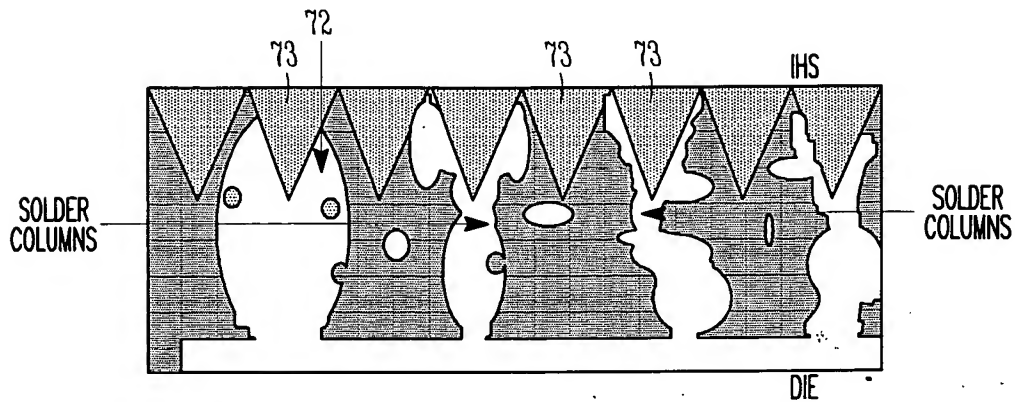
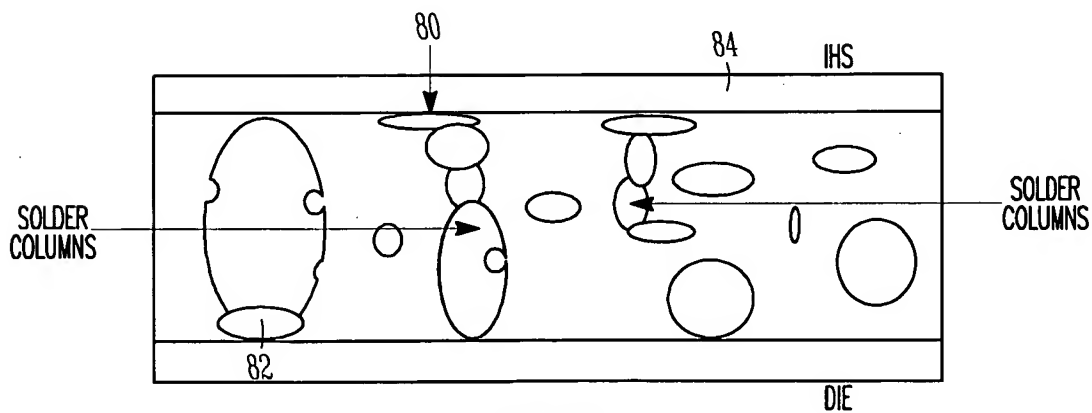


FIG. 7

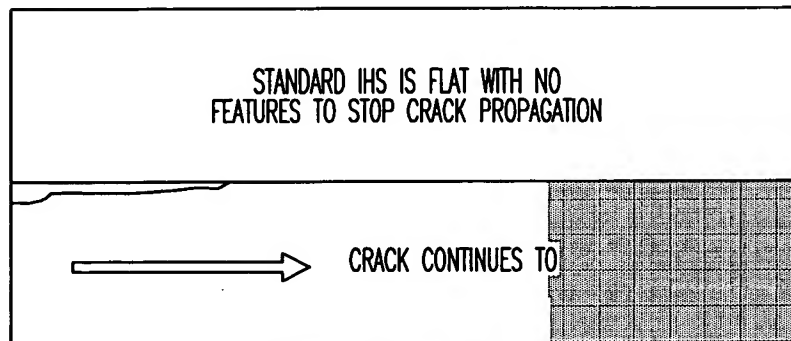


(PRIOR ART)  
FIG. 8

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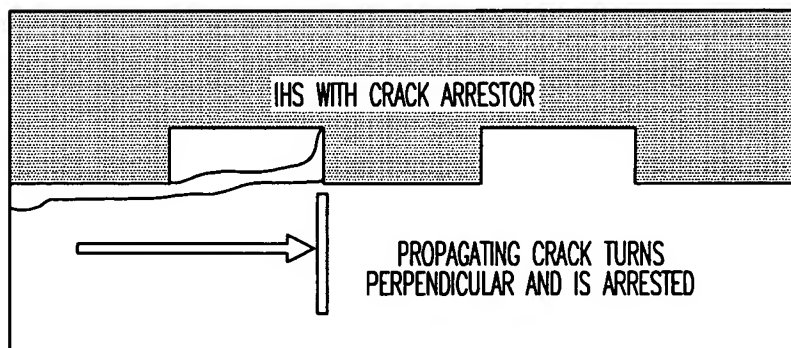
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CURRENT IHS SURFACE CAVITY

*FIG. 9A*



IHS WITH MECHANICAL INTERLOCKING DESIGNS (SERRATION, CHANNELS)

(PRIOR ART)

*FIG. 9B*

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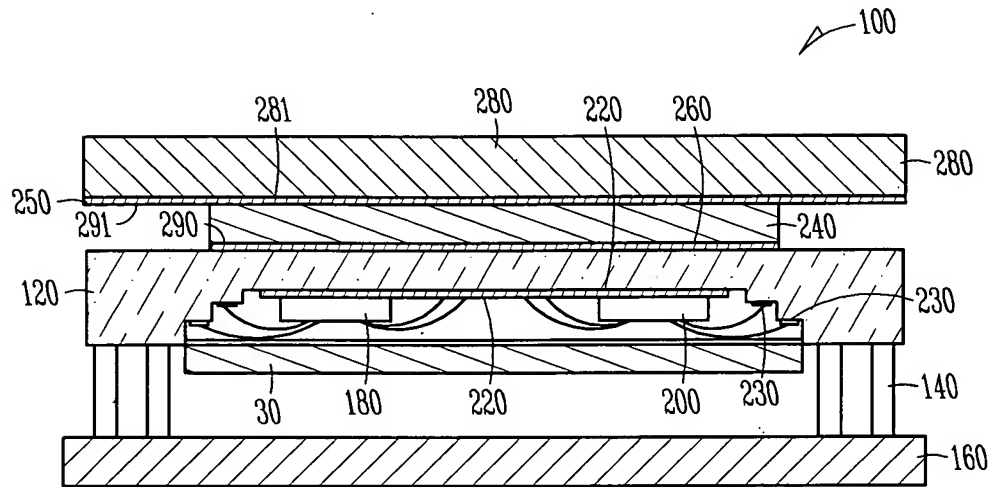


FIG. 10

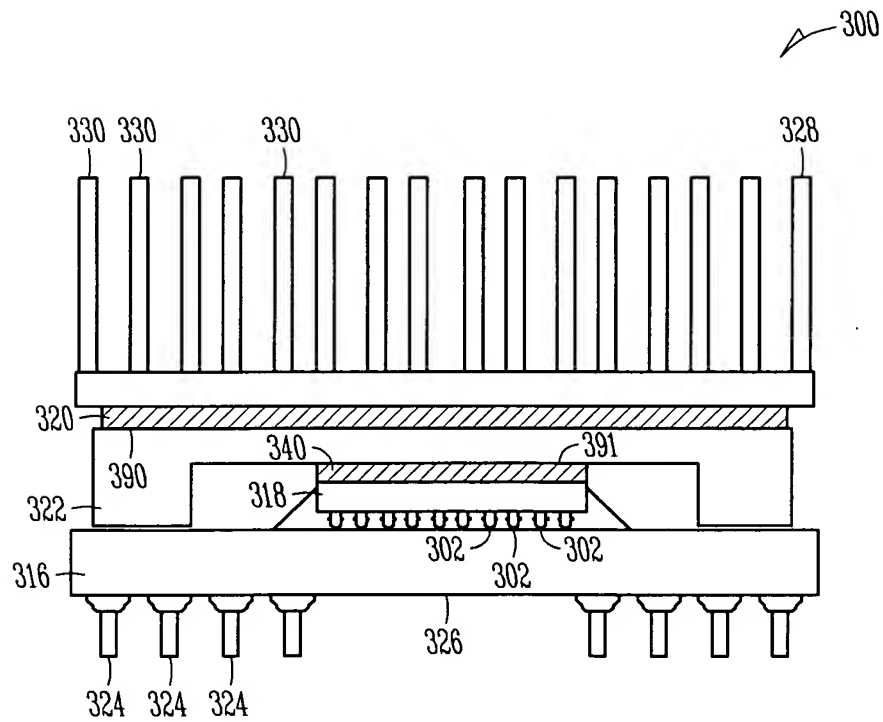
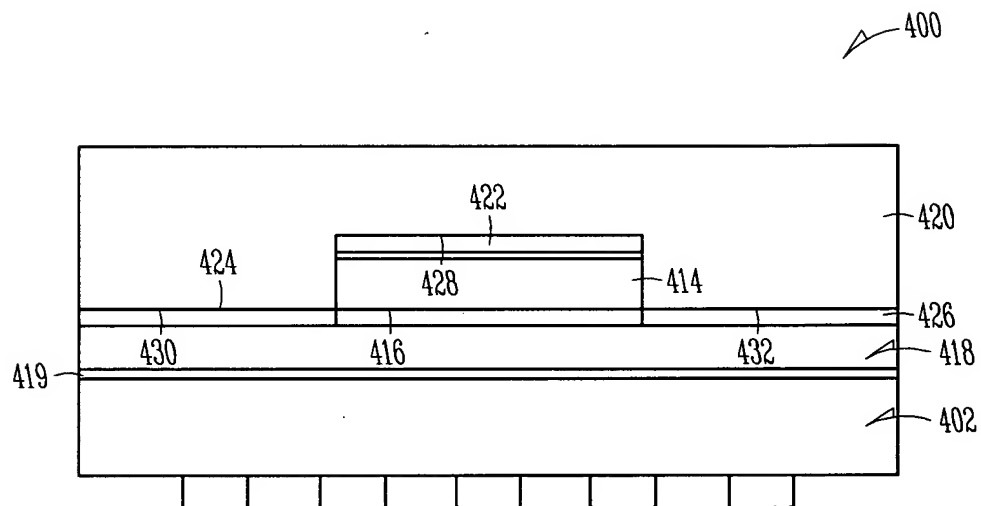


FIG. 11

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*FIG. 12*

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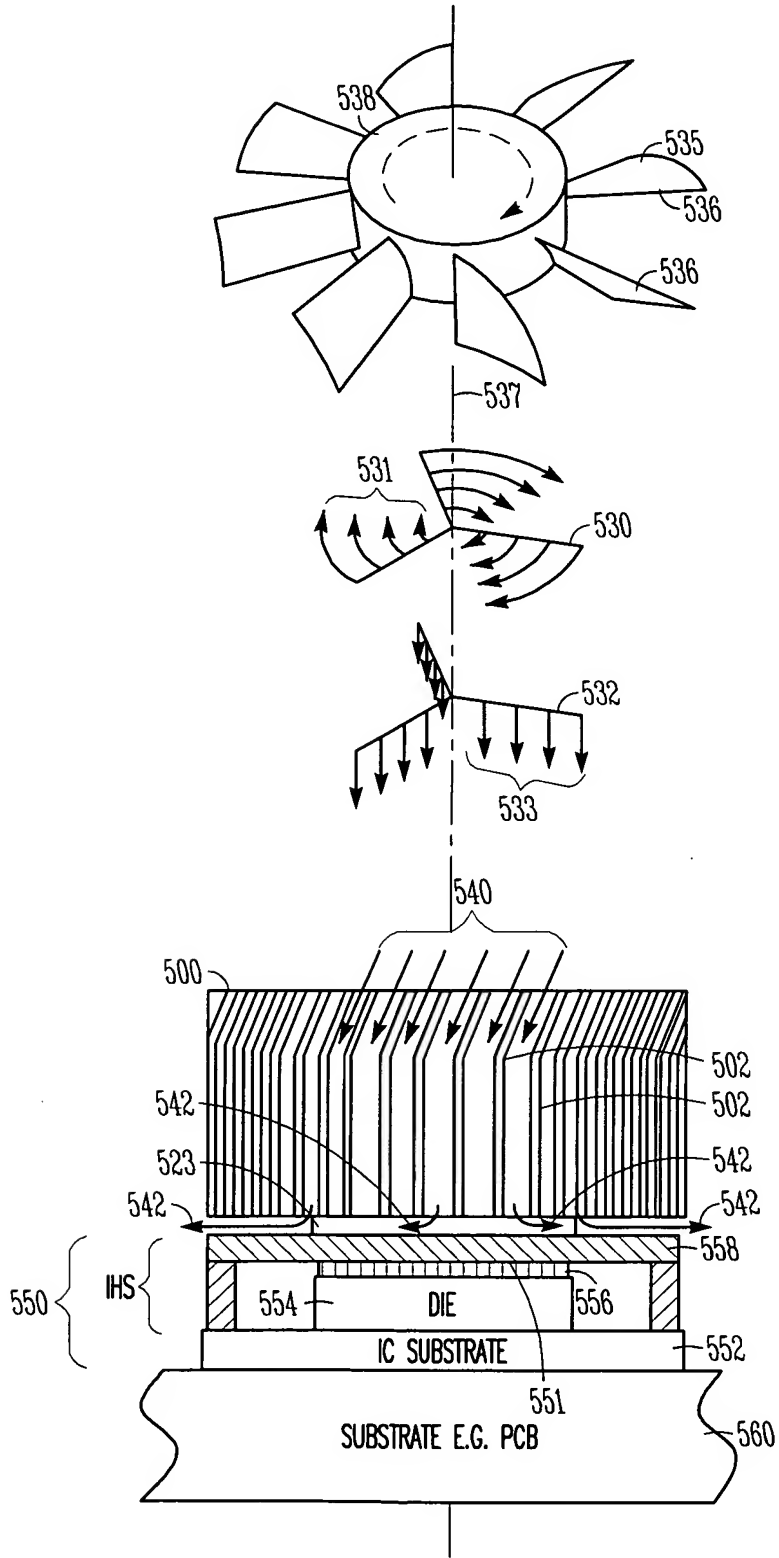


FIG. 13